

Message Text

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62

ACTION EB-11

INFO OCT-01 CIAE-00 COME-00 DODE-00 NSAE-00 RSC-01 TRSE-00

EUR-25 AEC-11 ISO-00 EA-11 DRC-01 /061 W

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R 112034Z JUL 74

FM USMISSION OECD PARIS

TO SECSTATE WASH DC 3267

C O N F I D E N T I A L OECD PARIS 16968

EXCON

E.O. 11652: XGDS-1

TAGS: ESTC, COCOM, CH, IT

SUBJECT: ITALIAN MILLING AND BORING MACHINES TO CHINA -
IL 1091

REFS: A. COCOM DOC. (74) 1077

B. STATE 131357

1. ITALIAN DEL HAS REPLIED, IN DOC. (74) 1372 DATED
JULY 10, TO FRENCH, GERMAN, UK AND US QUESTIONS. IN
REPLY TO US QUESTION, CHARACTERISTICS OF MACHINES IN
TERMS OF IL 1091 ARE AS FOLLOWS:

A) MAXIMUM SLIDE TRAVEL: 1,200 MM ON W AXIS AND

1,700 MM ON Z AXIS (BORING SPINDLE);

B) POSITIONING ACCURACY: 0.01 - 0.02 MM PER
EACH RUNOUT METER;

C) SINGLE SPINDLE HEAD;

D) "PROGRESS RATE" (APPARENTLY FEED RATE) ABOVE
100 INCHES PER MINUTE, "BUT UTILIZABLE ONLY FOR QUICK
POSITIONING OF MACHINES, AND NEVER IN METAL CUTTING.
IN FACT, IT APPEARS UNTHINKABLE TO PERFORM MILLING AND
CONTOURING WORK, WHETHER SPECIAL OR NOT, REQUIRING A
PROGRESS RATE ABOVE 2,500 MM/MINUTE";

E) MOTOR POWER: 100 HP. HIGHER MOTOR POWER
DESCRIBED AS "MERELY A FACTOR RELATED TO THE LARGER
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SIZE OF THE MACHINES AND NOT TO THEIR QUALITATIVE

LEVEL."

F) NUMBER OF SIMULTANEOUSLY CONTROLLED AXES:
TWO.

2. MACHINES APPEAR TO EXCEED IL 1091 (B) AND NOTE (A)
PARAMETERS IN CHARACTERISTICS (B), (D), AND (E) ABOVE.
IT IS ELSEWHERE STATED IN ITALIAN REPLY THAT THE
MACHINES WILL BE SUPPLIED WITHOUT NUMERICAL CONTROL OR

INTERFACE WHICH WOULD COUPLE INTERNAL PART WITH
NUMERICAL CONTROL. CONTINUOUS NUMERICAL CONTROL COULD
BE INCORPORATED, HOWEVER.

3. REQUEST INSTRUCTIONS BY JULY 24.
BROWN

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NNN

Message Attributes

Automatic Decaptioning: X
Capture Date: 01 JAN 1994
Channel Indicators: n/a
Current Classification: UNCLASSIFIED
Concepts: STRATEGIC TRADE CONTROLS, ELECTRIC EQUIPMENT
Control Number: n/a
Copy: SINGLE
Draft Date: 11 JUL 1974
Decaption Date: 01 JAN 1960
Decaption Note:
Disposition Action: RELEASED
Disposition Approved on Date:
Disposition Authority: shawdg
Disposition Case Number: n/a
Disposition Comment: 25 YEAR REVIEW
Disposition Date: 28 MAY 2004
Disposition Event:
Disposition History: n/a
Disposition Reason:
Disposition Remarks:
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Review Exemptions: n/a
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Review Markings:

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EO Systematic Review
30 JUN 2005

Review Media Identifier:
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Review Release Date: n/a
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Review Withdrawn Fields: n/a
Secure: OPEN
Status: NATIVE
Subject: ITALIAN MILLING AND BORING MACHINES TO CHINA - IL 1091
TAGS: ESTC, CH, IT, COCOM
To: STATE
Type: TE
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